

ATTORNEY DOCKET NO: 45738-294842

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of: )  
MARK MULDOON )  
Serial No.: 10/734,654 ) Examiner: Gary W. Counts  
Filed: December 12, 2003 ) Art Unit: 1641  
For: COMPOSITIONS AND METHODS FOR )  
DETECTING ANIMAL BYPRODUCT IN FEED )

AMENDMENT AND RESPONSE TO OFFICE ACTION

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

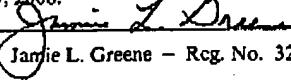
In response to the non-final Office Action mailed June 2, 2006, applicants respectfully request reconsideration of the rejected claims based upon the following amendments and remarks. No fees are believed due; however, the Commissioner is hereby authorized to charge any fees that may be required or credit any overpayment to Deposit Account No. 11-0855.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 8 of this paper.

Conclusion begins on page 14 of this paper.

I hereby certify that this correspondence is being sent to the United States Patent and Trademark Office via facsimile transmission to 571-273-8300 attention Centralized Fax Department on September 5, 2006.

  
Jamie L. Greene - Reg. No. 32,467

US20009451831.2



Attorneys at Law

September 5, 2006

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RECIPIENT/ PHONE NO.	FAX NO.	COMPANY/ CITY, STATE, COUNTRY
Gary W. Counts Group 1641	571-273-8300	United States Patent and Trademark Office Washington, D.C.

Jamie L. Greene

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0307

REFERENCE NO

16

PAGES (WITH COVER)

45738/294842

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**COMMENTS**

In re Application of Mark Muldoon  
 U.S. Patent Application No. 10/734,654  
 Filed: December 12, 2003  
 Title: Compositions and Methods for Detecting Animal Byproduct in Feed

Papers enclosed:

Amendment Transmittal  
 Amendment and Response to Office Action

**TO BE COMPLETED BY KS OPERATIONS CENTER****TRANSMISSION RECEIPT DATE/TIME:** \_\_\_\_\_**COMPLETED BY:** \_\_\_\_\_**JOB CODE** \_\_\_\_\_

ATLANTA AUGUSTA CHARLOTTE LONDON NEW YORK RALEIGH STOCKHOLM WASHINGTON WINSTON-SALEM

US20095253404.1

## PATENTS

## IN THE U.S. PATENT AND TRADEMARK OFFICE

In re Application of:

Docket No. 19596-0562 (45738-294842)

**MULDOON ET AL.**

Serial No. 10/734,654

Filed: December 12, 2003

For: **COMPOSITIONS AND METHODS FOR DETECTING ANIMAL BYPRODUCT IN FEED**

Commissioner for Patents

P.O. Box 1450

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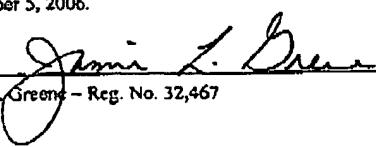
Transmitted herewith is a paper in the above-identified application.

Amendment and Response to Office Action.  
 Applicant claims small entity status.  
 No additional fee is required.  
 The additional fee is calculated as shown below:

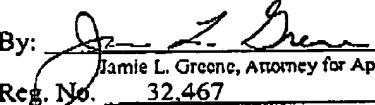
						SMALL ENTITY		OTHER THAN SMALL ENTITY	
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDT. FEE	RATE	ADDT. FEE
TOTAL	18	MINUS	20=	0	x25	\$	x50	\$	
INDEP.	3	MINUS	3=	0	x100	\$	x200	\$	
FIRST PRESENTATION OF <input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS					+180	\$	+360	\$	
					<b>TOTAL ADDITIONAL FEE</b>	<b>\$0</b>			<b>\$</b>

A check in the amount of \$\_\_\_\_ is attached  
 The Commissioner is hereby authorized to charge any additional fees required under 37 CFR §1.16, or credit any overpayment, to Account No. 11-0855. A duplicate copy of this sheet is enclosed.

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 Jamie L. Greene - Reg. No. 32,467

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By:   
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